I.

This Section for DOGM I	Jse:	
Assigned DOG	M File No .:	S0150100
DOGM Lead:	Wayne	Western
	15000	Ck# 307

Task 10# 3710

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

Telephone: (801) 538-5291 Fax: (801) 359-3940

NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

"Small Mining Operations" mining operations which have a disturbed area of five or less surface acres at any time.

Name of Mine: HCIC Upper Pond Borrow Site
Legal name of entity (or individual) for whom the permit is being requested: Huntington Cleveland Traigation Company Mailing Address: 71 North Main P.O. Box 327
Mailing Address: 71 North Main P.O. Box 327
City, State, Zip: Hunting ton, UT 84528 Phone: (435) 687-2505 Fax: (435) 687-5269
E-mail Address: hcic_@ etv. net
Type of Business: Corporation (X) LLC () Sole Proprietorship (dba) () Partnership () General or limited
Or: Individual()
Entity must be registered (and maintain registration) with the State of Utah, Divisor Corporations (DOC) www.commerce.utah.gov .
Entity must be registered (and maintain registration) with the State of Utah, Divis
Entity must be registered (and maintain registration) with the State of Utah, Division Corporations (DOC) www.commerce.utah.gov. Are you currently registered to do business in the State of Utah? ■ Yes ■ No Entity #557869 - 0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Entity must be registered (and maintain registration) with the State of Utah, Divisor Corporations (DOC) www.commerce.utah.gov . Are you currently registered to do business in the State of Utah? Yes No Entity # 57869 -0140 If no, contact www.commerce.utah.gov to renew or apply.
Entity must be registered (and maintain registration) with the State of Utah, Divisor Corporations (DOC) www.commerce.utah.gov . Are you currently registered to do business in the State of Utah? Yes No Entity # 557869 -0140 If no, contact www.commerce.utah.gov to renew or apply. Local Business License # // (if required) Issued by: County or City
Entity must be registered (and maintain registration) with the State of Utah, Divisor Corporations (DOC) www.commerce.utah.gov . Are you currently registered to do business in the State of Utah? Yes No Entity # 55 7869 -0140 If no, contact www.commerce.utah.gov to renew or apply. Local Business License # // (if required) Issued by: County or City Contact Person(s) Name: Chris Thomsen Title: Project Engineer
Entity must be registered (and maintain registration) with the State of Utah, Divisor Corporations (DOC) www.commerce.utah.gov . Are you currently registered to do business in the State of Utah? Yes No Entity # 557869 -0140 If no, contact www.commerce.utah.gov to renew or apply. Local Business License # (if required) Issued by: County or City Contact Person(s) Name: Chris Thomsen Title: Project Engineer Address: 240 W Center, Ste 200
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Entity must be registered (and maintain registration) with the State of Utah, Divisor Corporations (DOC) www.commerce.utah.gov . Are you currently registered to do business in the State of Utah? Yes No Entity # 55 7869 -0140 If no, contact www.commerce.utah.gov to renew or apply. Local Business License # (if required) Issued by: County or City Contact Person(s) Name: Chris Thomsen Title: Project Engineer Address: 240 W Canter Ste 200 City State Zip: Orem, UT 24057

AUG 17 2010

	/ Coll.
1	lame: Carl Fillmore Title:
	address: 7 North Main P.O. Box 327
	City, State, Zip; Huntington, UT 84528
ì	Phone: (435) 687-2505 Fax: (435) 687-5269
'n	mergency, Weekend, or Holiday Phone: (435) 609 -6082
	-mail Address: Carlfillman @ yahoo. com
	-mail Address. Car i Fill More by John Bor Corn
act	person to be notified for: permitting () surety () Notices (X) (please check all that
ı	Registered <u>Utah</u> Agent (as identified with the Utah Department of Commerce) (if individua
	eave blank):
	lame: Kristi L Renz
	ddress: 71 North Main P.O. Box 327
1	ity, State, Zip: Huntington, UT 8457.8
r	Phone: (435) 697-2505 Fax: (435) 687-5269
	-mail Address: his a etv. net
	-mail Address:
	Business is a Cala Dramuistan
	Business is a Sole Proprietor:
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	usiness Address:
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	hone: Fax:
t	-mail Address:
-	ame of Officers: Allen Staker Title: resident Title: Title: Title: Title:
ŀ	eadquarters Address: 71 North Main P.O. Box 327
(-	ity, State, Zip: Huntington, UT 94578 eadquarters Phone: (435) 687 -2505 Fax: (435) 687 -5269 -mail Address:
	-mail Address.
	Business is a Limited Liability Company: Member Managed ■ Manager Managed ■
N	ame of 1 st Member/Manager:Title:
N B	ame of 1 st Member/Manager:Title: siness Address:
N B C	ame of 1 st Member/Manager:Title: siness Address: ty, State, Zip:
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Name	Address
Ownership of Min	erals:
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	chool Sections ■ State Sovereign Lands ■ ribe):
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PROJECT LOCATION & MAP (Rule R647-3-105)
Project Location (legal description):
County(ies): Emery
UTM East 500450 (if known) UTM North 4356900 (If known)
Name of Quad Map for Location: Huntington
Location and Operations maps must be plotted at a scale to accurately identify locational landmarks and operations details. All maps must include a north arrow, scale, appropriate labels, and title box including the mine name, township, range and section. a. The general location map must be the scale of a USGS 7.5 minute series map or
equivalent (1"=2000') and identify new or existing access roads.
b. The <u>operations map</u> (1"=200' or other scale as determined necessary by the Division) must be labeled and identify:
 i. The area to be disturbed; ii. The location of any existing or proposed operations including access roads, drill holes, trenches, pits, shafts, cuts, or other planned activities; and iii. Any adjacent previous disturbance for which the operator is not responsible.
(Contact the Division for a list of consultants and land surveyors for mapping assistance.)
The proposed (5 acre or less) disturbed area (including access/haul roads) should be marked in the field ON THE GROUND with metal T-Posts (or with some other marker of equal effectiveness). Markers should be appropriately spaced so that the next marker in either direction is clearly visible with the naked eye.
OPERATION PLAN (Rule R647-3-106)
Type of mining: Surface ■ Underground ■
Mineral(s) to be mined:
Amount of material to be extracted, moved, or proposed to be moved: 4000 yd 3
Will any water, liquid chemicals, reagents, or other solutions be used, produced or discharged as part of the mining or milling process? Yes No If yes, please describe (add extra pages if needed)
Provide a brief description of the proposed mining operation and onsite processing facilities (add extra pages if necessary).

III.

II.

6.	New Road(s): Length(ft) Width (ft)	
7. existing improve	■ Improved Road(s): Provide a description of the improvements that need to be made roads to access the site, including the Length (ft) and Width (ft) or ments.	
8.	Total project surface acreage to be disturbed : 5.0 (acres) PLEASE SPECIFY EXACT ACREAGE - (this will be used to determine surety bond amount – see #VI).	
9.	Proposed startup date (month, year) Avgust 2010	
10.	Proposed completion date, if known (month, year) April 2011	

IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover. To accomplish this, the Permittee / Operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining. Please refer to The Practical Guide to Reclamation in Utah, available at www.ogm.utah.gov.

- 1. Keep the mining operation in a safe, clean, and environmentally stable condition.
- 2. Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
- 3. Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.
- 4. Construct berms, fences, or barriers, when needed, above highwalls and excavations.
- Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
- Remove all waste or debris from stream channels.
- 7. Dispose of any trash, scrap metal, wood, machinery, and buildings.
- Conduct mining activities so as to minimize erosion and control sediment.
- 9. Reclaim all roads that are not part of a permanent transportation system.
- 10. Stockpile topsoil and suitable overburden prior to mining.
- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- 12. Properly prepare seedbed to a depth of six inches by pocking, ripping, discing, or harrowing. Leave the surface rough.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- Plant the seed with a rangeland or farm drill, or broadcast the seed. Fall is the preferred time to seed.

VARIANCE REQUEST (Rule R647-3-110)

Any variance request must be approved in writing by the Division

Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above (see IV. Operation and Reclamation Practices Item # 1-14), should be identified below listing applicable rule number. Give justification for the variance(s) and alternate methods or measure to be utilized. Written approval from the Division will be given, if the proposed alternative methods to be used are consistent with the Act.

Item# Justification: _	Applicable Rule # (i.e. R647-3-109.10 (if you did not want trenches & pits reclaimed)
Alternate meth	ods or measure to be utilized:
2 nd Variance Re	equested
	Applicable Rule #
Alternate meth	ods or measure to be utilized:
3 rd Variance Re	equested
tem# Justification: _	Applicable Rule #
Justification: _	Applicable Rule # ods or measure to be utilized:

VI. SURETY (Utah Code Ann. §40-8-7(1)[c])

A reclamation contract and surety must be provided to and approved by the Division prior to commencement of operations. All mining operations are required to furnish and maintain reclamation surety to guarantee that the land affected is reclaimed (Utah Code Ann. §40-8-7(1)[c]).

The reclamation surety amount is based on the nature, extent and duration of operations. The amounts are based on data from current large mine surety and are used as a general guide, along with actual site conditions. Reclamation surety for small mines is reviewed

sted as necessary for inflation/deflation based the Division for the dollar amount required for the project.
■ Surety Bond ■ Cash (certified funds) (please identify) undecided
Page
1

VII. PERMIT FEE (Utah Code Ann. §40-8-7(1)(i))

A permittee's authorization under a notice of intention to conduct small mining operations shall require the paying of permit fees as authorized by the Utah Legislature (R647-3-102.5). Permit fees are assessed to <u>new</u> and <u>existing</u> small mining operations, and annually thereafter, until the project disturbances are successfully reclaimed by the Permittee / Operator and released by the Division.

Small Mine Notices require a \$150.00 fee, which must accompany this application, or the Division cannot process it.

VIII. SIGNATURE REQUIREMENT

(Please check the box if applicable and place your initials on the line provided)

35

I have enclosed the required permit fee.

I have enclosed/requested a Reclamation Contract (Form MR-RC) and the appropriate reclamation surety amount or have made arrangements as to when the surety will be furnished.



<u>I understand that I am not authorized to create any surface disturbance until the surety amount is posted and approved in writing from the Division of Oil, Gas and Mining and any other authorized regulatory agency.</u>

CERTIFICATION

I state under penalty of perjury under the laws of the state of Utah and the United States of America that:

- a. I have read this form and declare the information, statements and/or documentation are true, correct and complete to the best of my knowledge and belief; AND
- b. I commit to the reclamation of the aforementioned small mining project as required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board of Oil, Gas and Mining.
- c. This certification must be signed by: (1.) an executive officer if the applicant is a corporation; (2.) a partner if applicant is a partnership (general or limited); (3.) the owner if applicant is a sole proprietorship; or (4.) the member or manager if applicant is a limited liability company.

Signature: Date: 8-4-10

Name (typed or printed): Allen Staker

Title/Position (if applicable): President

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Attachment A

Upper Pond Borrow Site

Description of Mining Operation

The Huntington Cleveland Irrigation Company will use clay from the proposed mining site in the construction of a dam and reservoir. The reservoir will be located on property owned by the Company adjacent to the proposed mining site. The reservoir is being constructed as part of a government funded project to reduce salinity in the Colorado River. The Company intends to strip clay from the surface using earthwork machinery including scrapers, dozers, dump trucks and/or other standard earthwork equipment. The property owned by the Irrigation Company on which the reservoir will be constructed lies directly adjacent to the mining area, and therefore no access roads are required outside the mining area. Mining will be kept as shallow as possible and will generally not exceed 10 feet in depth. After completion of the mining operation the site will be graded to allow natural drainage through the mining site. Mining operations are not expected to exceed 3 months. Total excavation is estimated to be 4000 cubic yards of clay. The site will be reseeded and reclaimed as required by the State immediately after construction of the dam has been completed. No structures or any other facilities will be constructed on the site. No stockpiling is expected to occur. Materials will be transported immediately to the construction site of the dam. The surface area of the disturbance will be held strictly to 5 acres or less.



